DT07 Rec'd PCT/PT0 0 JAN 2005

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TRANSMITTAL LETTER TO THE UNITED STATES NONATEDIEL ECTED DEELCE (DOJEOJIJE)

ATTTORNEY'S DOCKET NUMBER 0247 72218

DESIGNATEDICLECTED OFFICE (U.S. APPLICATION NO (If known_see 37 CFR-15)							
CONCERNING A SUBMISSION UNDER	10/520892								
PCT/GB2003/003006 INTERNATION NO. INTERNATION NO. 10 July 20	3113NAL FILING DATE 303 (10.07.03)	PRIORITY DATE CLAIMED 10 July 2002; 01 March 2003; 18 March 2003							
		WORKED COMMUNICATION DEVICES							
APPLICANT(S) FOR DO/EO/US STOKES, Peter David;	LEACH, Daniel; BR	RAITHWAITE, Stephen John							
Applicant herewith submits to the United States Designat	ed/Elected Office (DO/EC	O/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a sub	$\overline{\mathrm{X}}$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of it	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
\overline{X} The US has been elected (Article 31).									
X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. X is attached hereto (required only if not communicated by the International Bureau).									
b. $\overline{\mathrm{X}}$ has been communicated by the Internation	b. $[\overline{X}]$ has been communicated by the International Bureau.								
c. is not required, as the application was filed	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
b. has been previously submitted under 35 t	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Appli	cation under PCT Article 19 ((35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not o	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the Internat	b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. $\overline{ ext{X}}$ have not been made and will not be mad	d. \overline{X} have not been made and will not be made.								
8. An English language translation of the amendment	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). unsigned								
10. X An English language translation of the annexes of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information	Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate		th 37 CFR 3.28 and 3.31 is included. s paper is being deposited with the United States							
13. A preliminary amendment.	Postal Service as Expre	ess Mail in an envelope addressed to:							
14. An Application Data Sheet under 37 CFR 1.76.	Mail Stop PCT, Comm Alexandria, VA 22313-	issioner for Patents, P.O. Box 1450, -1450 on this date:							
15. A substitute specification.		Da O (Aman							
16. A power of attorney and/or change of address letter	A power of attorney and/or change of address letter. Date January 10, 2004 Express Mail Label No. EL965134712US								
17. A computer-readable form of the sequence listing in	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published International Applica	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

Other items or information: International Search Report

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) . INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/520892 PCT/GB2003/003006		0247.72218					
21. The following fees are submitted:							
X a) Basic national fee \$300.00				\$	<u> </u>		
X b) Examination fee\$200.00			\$				
X c) Search fee\$500.00			\$	<u> </u>			
TOTAL OF ABOVE CALCULATIONS = \$1000,00				\$ 1.000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	ra sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
39 - 100 =	() /50 =		x \$250.00		\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00			
. CLAIMS	. CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE	\$	•		
Total claims	20	- 20 =	0	x \$50.00	\$ 0		
Independent clai	ims 3	- 3 =	0	x \$200.00	\$ 0		
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$		
TOTAL OF ABOVE CALCULATIONS =			\$ 1,130.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ by ½.							
SUBTOTAL =					\$ 1,130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =			\$ 1,130.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
TOTAL FEES ENCLOSED =					\$ 1,130.00		
			Amount to be refunded:	\$			
				Amount to be charged:	\$		
a. A check in the amount of \$ 1,130.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-2069. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
LAWRENCE J. CRAIN, ESO.							
GREER. BURNS & CRAIN, LTD.							
SUITE 2500							
300 SOUTH WACKER DRIVE Lawrence 1. Crain NAME							
CHICAGO ILLINOIS 60606							
	312 360-0080 31.497 REGISTRATION NUMBER						
312 360-9315							

FORM PTO-1390 (REV. 12-2004)

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